## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.

: To Be Assigned

Confirmation No. :

Applicant

Hideyuki KAZUMI, et al.

Filed

Concurrent Herewith

TC/A.U.

Examiner

: 056204.53113US

Docket No. Customer No.

: 23911

Title

: Plasma Processing Apparatus

## INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §§ 1.97 and 1.98

Mail Stop: New Applications Commissioner for Patents P.O. Box 1450

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Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 CFR §1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached Form PTO-1449 and/or listed herein and which the Examiner may deem relevant to patentability of the claims of the above identified application.

## STATEMENT OF RELEVANCE

The relevance of these references to the subject matter of the present invention is given in the <u>Background and Summary of the Invention</u> in the specification of the present invention.

English abstracts summarizing the disclosures of the Japanese publications are submitted herewith.

The present Information Disclosure Statement is being filed (1) no later than three months from the application's filing date or (2) before the mailing date of the first Office Action on the merits (whichever is later), and therefore no certification under 37 C.F.R. §1.97(e) or fee under 37 C.F.R. §1.17(p) is required.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

If necessary, the paper should be considered as a petition for consideration of the Information Disclosure Statement under 37 C.F.R. §1.97(d)(2) and that the petition fee set forth in 37 C.F.R. §1.17(i) in accordance with 37 C.F.R. §1.97(d)(3) should be charged to Deposit Account No. 05-1323 (Docket #).

Respectfully submitted,

January 27, 2004

James F. McKeown Registration No. 25,406

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Substitute	Substitute for form 1449A/PTO			Complet if Known		
Capsulate for form 14407VI 70				Application Number	To Be Assigned	
INFORMATION DISCLOSURE			RE	Filing Date	Concurrent Herewith	
;	STATEMENT BY APPLICANT			First Named Inventor	Hideyuki KAZUMI	
				Art Unit		
	(use as many sheets	as necessary)		Examiner Name		
Sheet	1	of	2	Attorney Docket Number	056204.53113US	
			11.6	PATENT DOCUMENTS		

			U.S. PATENT I	DOCUMENTS	
Examiner Initials'	Cite No. <sup>1</sup>	Document Number  Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US- 6388624	05-14-2002	Kazumi et al.	
-		US- 10/061168	08-08-2002	Kazumi et al.	
		US- 09/793443	09-20-2001	Kazumi et al.	
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		FOREIG	ON PATENT DO	CUMENTS		
Examiner Initials'	Cite No.1	Foreign Patent Document  Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>t</sup>
		2002-036484	02-02-2000	Tokyo Electron Ltd		
· <del></del>		08-339984	12-24.1996	Tokyo Electron Ltd		
	_	08-288096	11-01-1996	Mitsubishi Electric Corp.		

Examiner	Date	
Signature	Considered	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

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Substitute	for form 1449B/PTO			Application Number	To Be Assigned	
	INFORMATION DISCI	osi	JRE	Filing Date	Concurrent Herewith	
STATEMENT BY APPLICANT				First Named Inventor	Hideyuki KAZUMI	
				Art Unit		
(use as many sheets as necessary)				Examiner Name		
Sheet	2	of	2	Attorney Docket Number	056204.53113US	

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article magazine, journal, serial, symposium, catalog, etc.), date, page(s), volu country where published.	(when appropriate), title of the item (book, ime-issue number(s), publisher, city and/or	T <sup>2</sup>	
	_	2300 Exelan and Exelan HPT - Dielectric Etch @ http://www.lam	rc.com/products_1.htm		
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